

CLOVE BROOKDRAINAGE AREA

12,700 acres or 19.8 square miles

LOCATION

Sussex County

SPONSORS

Sussex County Soil Conservation District
Sussex County Board of Chosen Freeholders

OBJECTIVES

To improve water quality in Clove Acres Lake and streams.

LAND TREATMENT

Twelve (12) contracts were signed. These contracts resulted in implementation of animal waste management systems to control runoff from barnyards, critical area planting, fencing and development of livestock watering facilities. Additionally stripcropping systems, minimum tillage, cover crop and land use conversion from cropland to hayland were completed.

STRUCTURAL MEASURES

None

STATUS

Authorized August 14, 1981. Project was completed in 1990.

OPERATIONS AND MAINTENANCE

Operations and maintenance are the responsibility of the participating landowners.

BENEFITS

The project provides over \$40,000 in average annual benefits to agricultural lands and due to improved water quality.